

Docket No.: P2001,0226

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : CLAUD MUSCHALLIK ET AL.

Filed : CONCURRENTLY HEREWITH

Title : TRANSMITTING AND RECEIVING UNIT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

U.S. Patent No. 6,047,178 (Frlan), dated April 4, 2000;

U.S. Patent No. 5,337,005 (Fenk et al.), dated August 9, 1994;

U.S. Patent No. 6,137,999 (Lovelace et al.), dated October 24, 2000;

U.S. Patent No. 5,715,530 (Eul), dated February 3, 1998;

U.S. Patent No. 5,604,927 (Moore), dated February 18, 1997;

U.S. Patent No. 5,983,081 (Lehtinen), dated November 9, 1999;

German Published Non-Prosecuted Patent Application DE 44 30 029 A1 (Molière), dated February 29, 1996, and English abstract thereof;

German Published Non-Prosecuted Patent Application DE 197 55 102 A1 (inventor not listed), dated June 18, 1998, and English abstract thereof;

PCT WO 99/34625 (Gustaffson et al.), dated July 8, 1999;

Muschallik, C.: "Einfluss der Oszillatoren im Frontend auf ein OFDM-Signal",  
[Influence of Oscillators in the Front End of a OFDM Signal], Fernseh-und Kino-  
Technik, Vol. 49, April 1995, pp. 196-204;

International Search Report, dated December 11, 2002.

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the applicant.

Respectfully submitted,



For Applicants

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Date: September 26, 2003

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/nt/kf

<b>FORM PTO-1449 (SUBSTITUTE)</b>  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b> (37 CFR 1.98(b))				Attorney Docket No.: P2001,0226 Appl. No.:  Applicant: CLAUS MUSCHALLIK ET AL.  Filing Date: September 26, 2003 Group Art Unit:			
EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A	6,047,178	4/4/00	Frlan			
	B	5,337,005	8/9/94	Fenk et al.			
	C	6,137,999	10/24/00	Lovelace et al.			
	D	5,715,530	2/3/98	Eul			
	E	5,604,927	2/18/97	Moore			
	F	5,983,081	11/9/99	Lehtinen			
	G						
	H						
	I						
<b>FOREIGN PATENT DOCUMENT</b>							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
	J	44 30 029 A1	2/29/96	Germany			
	K	197 55 102 A1	6/18/98	Germany			
	L	99/34625	7/8/99	WIPO			
	M						
	N						
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
		Muschallik, C.: "Einfluss der Oszillatoren im Frontend auf ein OFDM-Signal", [Influence of Oscillators in the Front End of a OFDM Signal], Fernseh-und Kino-Technik, Vol. 49, April 1995, pp. 196-204					
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			